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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09.665,617	09 19 2000	Kuniki Kino	506.39084X00	5296
20457	7590 03 13 200			
ANTONELLI TERRY STOUT AND KRAUS			EXAMINER	
SUITE 1800 1300 NORT	) H SEVENTEENTH ST	MARX, IRENE		
ARLINGTO	ON, VA 22209		ART UNIT	PAPER NUMBER
			1651	13
			DATE MAILED: 03-43-2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action**

Application No.	Applicant(s)	
09/665,617	KINO ET AL.	
Examiner	Art Unit	
Irene Marx	1651	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 24 February 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a

final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment whicl condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timel Examination (RCE) in compliance with 37 CFR 1.114.	h places the application in y filed Request for Continued
PERIOD FOR REPLY [check either a) or b)]	
<ul> <li>a)</li></ul>	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension
fee have been filed is the date for purposes of determining the period of extension and the corresponding amore fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the maintimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	originally set in the final Office action; or
1. A Notice of Appeal was filed on <u>24 February 2003</u> . Appellant's Brief must be filed w 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal or	
2. The proposed amendment(s) will not be entered because:	
(a) They raise new issues that would require further consideration and/or search (s	see NOTE below);
<ul><li>(b) ☐ they raise the issue of new matter (see Note below);</li></ul>	
(c) they are not deemed to place the application in better form for appeal by mate issues for appeal; and/or	rially reducing or simplifying the
(d) $\square$ they present additional claims without canceling a corresponding number of fi	inally rejected claims.
NOTE: <u>see attachment</u> .	
3. Applicant's reply has overcome the following rejection(s):	
4. Newly proposed or amended claim(s) would be allowable if submitted in a second canceling the non-allowable claim(s).	eparate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been consi application in condition for allowance because: <u>see attachment</u> .	dered but does NOT place the
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY traised by the Examiner in the final rejection.	o issues which were newly
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or by explanation of how the new or amended claims would be rejected is provided below	
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed: none.	
Claim(s) objected to: <u>none</u> .	
Claim(s) rejected: <u>1-5</u> .	
Claim(s) withdrawn from consideration: <u>6-10</u> .	
8. The proposed drawing correction filed on is a) approved or b) disapp	roved by the Examiner.
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)	<del></del> •
10. X Other: ( ) Other	
	Irene Marx Primary Examiner Art Unit: 1651

Application/Control Number: 09/665,617

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The information disclosure statement (IDS) submitted on 2/24/04 fails to comply with the provisions of 37 CFR 1.97. 1.98 and MPEP § 609 because it was filed after the final rejection and no fee or certification was provided. It was considered only to the extent that it pertains to the histidine and tryptophan pathways. It has been placed in the application file, but the information referred to therein has not been considered as to the merits. Applicant is advised that the date of any re-submission of any item of information contained in this information disclosure statement or the submission of any missing element(s) will be the date of submission for purposes of determining compliance with the requirements based on the time of filing the statement, including all certification requirements for statements under 37 CFR 1.97(e). See MPEP § 609 ¶ C(1).

The information disclosure statement (IDS) submitted on 2/24/04 based on the search report was entered and considered since it was provided with certification and a fee.

Note:

The proposed amendment raises new issues that would require further consideration and/or search with respect to the proposed limitation to production of L-histidine with a microorganism resistant to 150 mg/ml of various aminoquinolines or a strain of *Escherichia* resistant to this amount of primaquine.

Applicant's arguments have been fully considered but they are not deemed to be persuasive.

Applicant's arguments are directed to claims that are not entered. The rejections of record are deemed proper and are maintained.

Claim 5 as proposed would be allowable if submitted in a separately filed amendment cancelling all non-allowed claims and rewritten in independent form including all of the limitations of the base claim and any intervening claims

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irene Marx whose telephone number is (703) 308-2922. The examiner can normally be reached on Monday through Friday from 6:30 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn, can be reached on (703) 308-4743. The appropriate fax phone

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number for the organization where this application or proceeding is assigned is before final (703) 872-9306 and after final, (703) 872-9307.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to Customer Service whose telephone number is (703) 308-0198 or the receptionist whose telephone number is (703) 308-1235.

Irene Marx

Primary Examiner

Art Unit 1651